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		APPLICANT: Liu et al.	
		GROUP ART UNIT: 2172	EXAMINER: Unassigned
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U.S. PATENT DOCUMENTS

Examiner's Initials#	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or of issue of Cited Document MM-DD-YYYY
		Number	Kind Code		
	C42	5,687,090	B1	Chen et al.	11/11/1997
	C43	5,752,019	B1	Rigoutsos et al.	05/12/1998
	C44	5,856,928	B1	Yan	01/05/1999
	C45	6,217,863	B1	Godavarti et al.	04/17/2001

FOREIGN PATENT DOCUMENTS

Examiner's Initials#	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document (not necessary)	Date of Publication of Cited Document MM-DD-YYYY	Translation (Y/N)
		Office/Country	Number	Kind Code			
	B10	WO	00/65521		ISR MA Institute of Technology	11/02/2000	

OTHER ART -- NON PATENT LITERATURE DOCUMENTS

Examiner's Initials#	Cite No	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)
	C37	ERNST, S. et al., "Direct evidence for a predominantly exolytic processive mechanism for depolymerization of heparin-like glycosaminoglycans by heparinase I", <i>Proc. Natl. Acad. Sci. USA</i> , April 1998, Pages 4182-4187, Vol. 95, Biochemistry	
	C38	HAYES, B., "Prototeins", <i>American Scientist</i> , May-June 1998, Pages 216-221, Vol. 86	
	C39	RUDD, P.M. et al., "Oligosaccharide sequencing technology", <i>Nature</i> , July 10, 1997, Pages 205-207, Vol. 388	
	C40	YAN, J.F. et al., "Prime Numbers and Amino Acid Code: Analogy in Coding Properties", <i>J. Theor. Biol.</i> , 1991, Pages 333-341, Vol. 151, Academic Press Limited	
	C41	ZHAO, Y. et al., "Rapid, sensitive structure analysis of oligosaccharides", <i>Proc. Natl. Acad. Sci. USA</i> , March 1997, Pages 1629-1633, Vol. 94, Chemistry	

EXAMINER	DATE CONSIDERED
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#EXAMINER: Initial if reference considered, whether or not citation is in conformance v. 35 U.S.C. 102(b); Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. _____, filed _____, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).